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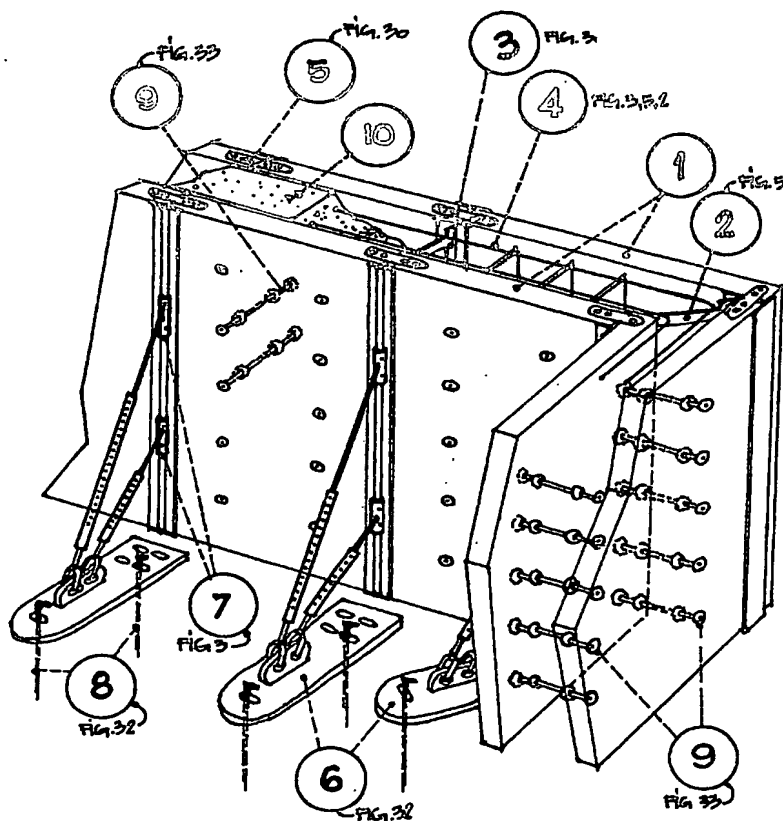
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- (54) Title: THE STRUCTURE AND THE ENVELOPE OF A PREFABRICATED PANEL BUILDING AND THE METHOD OF ASSEMBLY



(57) Abstract: The Object of this Invention is the Structure and the Envelope of a Building made with Prefabricated Panels and the Method of Assembly. The novelty resides in the use of a building structure as an articulated steel frame made of steel tubes for vertical members, continuous perimeter steel plates, open web steel trusses for floor's structural elements, compressed agricultural fiber panels which sandwich all structural elements and the method of assembling these components as a light, earthquake resistant, easy to assemble, environmentally safe building and several other new properties.

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